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NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/27/2006

SUN MICROSYSTEMS INC. C/O PARK, VAUGHAN & FLEMING LLP 2820 FIFTH STREET DAVIS, CA 95618-7759 EXAMINER

ZALEPA, GEORGE D

ART UNIT PAPER NUMBER

2183 DATE MAILED: 06/27/2006

| APPLICATION NO. FILING DATE | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|-------------|----------------------|---------------------|------------------|
| | 10/686,061 | 10/14/2003 | Shailender Chaudhry | SUN04-0182 | 6999 |

TITLE OF INVENTION: SELECTIVELY DEFERRING INSTRUCTIONS ISSUED IN PROGRAM ORDER UTILIZING A CHECKPOINT AND MULTIPLE DEFERRAL SCHEME

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 09/27/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

| maintenance fee notification | 18. | 2.00 1, 0, (| , .p | | | ., (0) | |
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| CURRENT CORRESPONDENC | E ADDRESS (Note: Use Block I for | any change of address) | _ | | Fee(c) Transmittal Tl | mailing can only be used in certificate cannot be used all paper, such as an assignment of mailing or transmission. | for any other accompanying |
| 57960 75 | 90 06/27/2006 | | | | | | |
| 2820 FIFTH STRE | GHAN & FLEMING L ET | LP | | • | I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI | rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO (571) 273-2885, on the | smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below. |
| DAVIS, CA 95618 | -7759 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | 1 | FIRST NAME | D INVEN | ITOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/686,061 TITLE OF INVENTION: MULTIPLE DEFERRAL SO | | ING INSTRUCTI | Shailender ONS ISSUE | | • | SUN04-0182 UTILIZING A CHECKPO | 6999 INT AND |
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| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE | PU | JBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
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| ZALEPA, O | GEORGE D | 2183 | | | 712-219000 | _ | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. | | | - | • | the patent front page, l | | |
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| | tion (or "Fee Address" Indica or more recent) attached. Use | ation form e of a Customer | (2) the nar registered 2 registered listed, no | me of a s attorney ed patent name wi | single firm (having as or agent) and the nant attorneys or agents. If all be printed. | a member a 2 nes of up to 2 no name is 3 | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT | Γ (print c | or type) | | |
| | | | | | •• / | nce is identified below, the | document has been filed for |
| (A) NAME OF ASSIGN | | | | | CITY and STATE OR | | |
| | | | | | D D. | | |
| Please check the appropriate | assignee category or catego | ries (will not be pri | inted on the p | atent): | Individual UC | Corporation or other private gr | roup entity Government |
| 4a. The following fee(s) are | | | . Payment of | | | | |
| 4a. The following fee(s) are enclosed: ☐ Issue Fee ☐ A check in the amour ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit can | | | | | | | |
| | Copies | | The Dire | ctor is he | | arge the required fee(s) or cr | edit any overpayment, to tra copy of this form). |
| 5. Change in Entity Status Applicant claims St | (from status indicated above MALL ENTITY status. See | | ☐ h Applic | ant is no | longer claiming SMA | LL ENTITY status. See 37 (| FR 1 27(a)(2) |
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| NOTE: The Issue Fee and Printerest as shown by the reco | ublication Fee (if required) vords of the United States Pate | vill not be accepted ent and Trademark | I from anyone Office. | o other the | han the applicant; a reg | istered attorney or agent; or | ation identified above. the assignee or other party in |
| Authorized Signature | | | | - | Date | | |
| Typed or printed name | | | | - | Registration ? | No | |
| This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450. | 11. The informatio 122 and 37 CFR 1 O. Time will vary lould be sent to the SEND FEES OR C | n is required 1.14. This col depending up Chief Inform COMPLETED | to obtain llection in pon the in nation Control of the control of the control of | n or retain a benefit by is estimated to take 12 individual case. Any c officer, U.S. Patent and IS TO THIS ADDRES | the public which is to file (ar minutes to complete, includi omments on the amount of t I Trademark Office, U.S. Dep S. SEND TO: Commissioner | nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| | SYSTEMS INC. | ZALEPA, GEORGE D | | | | |
| | UGHAN & FLEMING LLP | ART UNIT | PAPER NUMBER | | | |
| 2820 FIFTH ST DAVIS, CA 956 | | 2183 DATE MAILED: 06/27/200 | 6 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 455 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 455 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.